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Approved for use through 10/31/2002. OMB 0651-0032

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UTILITY PATENT APPLICATION TRANSMITTAL (Only for new nonprovisional applications under 37 CFR 1.53(b))	70. 101	1
Attorney Docket No. 42390P9872 (maximum 12 characters)  First Named Inventor Manoj Khare	.033 U.S. 09/82270	A /
Title: _MECHANISM FOR HANDLING EXPLICIT WRITEBACK IN A CACHE COHERENT MULTI-NODE ARCHITECTURE		
Express Mail Label No. EL639015360US		
ADDRESS TO: Assistant Commissioner for Patents		

	Box Patent Application Washington, D. C. 20231							
	APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.							
1.	_X	Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original, and a duplicate for fee processing)						
2.		Applicant Claims Small Entity Status. (37 CFR 1.27)						
3.	<u>X</u>	Specification (Total Pages35) (preferred arrangement set forth below) - Descriptive Title of the Invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure						
4.	<u>x</u>	Drawings(s) (35 USC 113) (Total Sheets 10 )						
5.	<u> </u>	Oath or Declaration (Total Pages 5)						
		a Newly Executed (Original or Copy)						
		b Copy from a Prior Application (37 CFR 1.63(d)) (for Continuation/Divisional with Box 17 completed)						
		<ul> <li>i <u>DELETIONS OF INVENTOR(S)</u> Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).</li> </ul>						
		c. X Unsigned.						
6.		Application Data Sheet. (37 CFR 1.76)						
7.		CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)						
8.	(if applicable a.	Nucleotide and/or Amino Acid Sequence Submission e, all necessary) Computer Readable Form (CRF)						
	b	Specification Sequence Listing on: iCD-ROM or CD-R (2 copies); or ii paper						
	c	Statement verifying identity of above copies						

ACCOMPANYING APPLICATION PARTS			
9 Assignment Papers (cover sheet & documents(s)) 10 a. Separate 37 CFR 3.73(b) Statement (where there is an assignee)			
b. Power of Attorney			
11 English Translation Document (if applicable)			
12 a. Information Disclosure Statement (IDS)/PTO-1449			
b. Copies of IDS Citations			
13 Preliminary Amendment			
14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized)			
15 Certified Copy of Priority Document(s) (if foreign priority is claimed)			
16 Request and Certification under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.			
17. X Other: Express Mail Certification			
18A. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information:			
Continuation Divisional Continuation-in-part (CIP)  Of Prior Application No.: Examiner Group Art Unit  (which is a continuation/ divisional/ CIP of prior application no. (List entire chain of priority)			
Applicant(s): Also include a Preliminary Amendment to amend the specification to claim priority.  For CONTINUATION AND DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.			
18B. Statement under 37 CFR 3.73(b) for continuing application:  The undersigned states that (name of assignee) is the assignee of the entire right, title, and interest in the accompanying patent application by virtue of an assignment recorded in the Patent and Trademark Office at Reel. No Frame No (or a copy of which is attached).			
19. Correspondence Address			
Customer Number or Bar Code Label			
or (Insert Customer No. or Attach Bar Code Label here)  X Correspondence Address Below			
NAME			
BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP			
ADDRESS 12400 Wilshire Boulevard			
Seventh Floor			
CITY Los Angeles STATE California ZIP CODE 90025-1026			
Country U.S.A. TELEPHONE (408) 720-8300 FAX (408) 720-9397			
Name (PRINT/TYPE): Glenn E. Von Tersch Registration No.: 41,364 Signature: March 31, 200			

FEE TRANSMITTAL FOR FY 2001							
Appli Filing First Group Exam	TOTAL AMOUNT OF PAYMENT (\$) \$862.00  Complete if Known:  Application No. New Application  Filing Date Herewith  First Named Inventor Manoj Khare  Group Art Unit Not Yet Assigned  Examiner Name Not Yet Assigned  Attorney Docket No. 42390P9872						
1.	METHOD OF PAYMENT (check one)  1. [ X ] The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:						
	Deposit Account Number 02-2666 Deposit Account Name Blakely, Sokoloff, Taylor & Zafman						
	[ X ]	Charge	Any A	dditional Fee Required Under 37 CFR	1.16 and	11.17	
	[ ]	Applica	ent claii	ms small entity status. See 37 CFR 1	.27		
2.	X	Payme	nt Encl	osed: X Check Credit Card Money Order Other			
FEE	CALCUL	ΔΤΙΩΝ					
1.	BASIC I	FILING F	<u>EE</u>				
Large	Entity	Small E	ntity				
Fee	Fee	Fee	Fee				
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106	320	206	355 160	Design application filing fee			710.00
107	490	207	245	Plant filing fee			
108	710	208	355	Reissue filing fee			<del></del>
114	150	214	75	Provisional application filing fee			
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					SUBT	ГОТАL (1)     \$ <u>7</u>	10.00
2.	EXTRA	CLAIM F	EES			Fee from	
				Extra Claims		<u>below</u>	Fee Paid
Tota	l Claims	24		<b>-20**</b> = <u>4</u>	Х	18.00 =	72.00
			4	-3** = 1	X		80.00
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**Or number previously paid, if greater; For Reissues, see below.							
Large Entity Small Entity							
Fee	Fee	Fee	Fee				
Code		Code	(\$)	Fee Description			
103	18	203	(4) 9	Claims in excess of 20			
102	80	202	40	Independent claims in excess of 3			
104	270	204	135	Multiple dependent claim, if not paid	d		
109	80	209	40	**Reissue independent claims over		natont	
110	18	210	9	**Reissue claims in excess of 20 an			
			_	TOTAL TARING III OAGOGG OF 20 GIT		BTOTAL (2)	152 00

## FEE CALCULATION (continued) 3. **ADDITIONAL FEES** Large Entity **Small Entity** Fee Fee Fee Fee Code Code (\$) (\$) **Fee Description** Fee Paid 105 130 205 Surcharge - late filing fee or oath 65 127 50 227 25 Surcharge - late provisional filing fee or cover sheet 139 130 139 130 Non-English specification 147 2.520 147 2.520 For filing a request for ex parte reexamination 112 920\* 112 920\* Requesting publication of SIR prior to **Examiner action** 113 1,840\* 113 1,840\* Requesting publication of SIR after **Examiner action** 115 110 215 55 Extension for reply within first month 116 390 216 195 Extension for reply within second month 117 890 217 445 Extension for reply within third month 118 1,390 218 695 Extension for reply within fourth month 128 1.890 228 945 Extension for reply within fifth month 119 310 219 155 Notice of Appeal 120 310 220 155 Filing a brief in support of an appeal 121 270 221 135 Request for oral hearing 138 1.510 138 1.510 Petition to institute a public use proceeding 140 110 240 55 Petition to revive - unavoidable 141 1,240 241 620 Petition to revive - unintentional 142 1.240 242 620 Utility issue fee (or reissue) 143 440 243 Design issue fee 220 144 600 244 300 Plant issue fee 122 130 122 130 Petitions to the Commissioner Processing fee under 37 CFR 1.17(q) 123 123 50 50 126 180 126 180 **Submission of Information Disclosure Stmt** 581 40 581 40 Recording each patent assignment per property (times number of properties) 146 710 246 355 For filing a submission after final rejection (see 37 CFR 1.129(a)) 149 710 249 355 For each additional invention to be examined (see 37 CFR 1.129(b)) 179 710 279 355 Request for Continued Examination (RCE) 169 900 169 900 Request for expedited examination of a design application 195 Publication fee for early, voluntary, or normal 300 195 300 publication 196 300 196 300 Publication fee for republication 194 130 194 130 Request for voluntary publication or republication 098 130 098 Processing fee under 37 CFR 1.17(i) 130 091 1,240 091 1,240 Acceptance of unintentionally delayed claim for priority \_\_\_ Other fee (specify) Other fee (specify) SUBTOTAL (3) \$ 0 \*Reduced by Basic Filing Fee Paid SUBMITTED BY: Typed or Printed Name: Glenn E. Von Tersch Signature: 2001 Date: \_ Reg. Number: 41,364 Telephone Number: <u>(408) 720-8300</u>

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"Express Mail" mailing label number: EL639015360US
Date of Deposit: March 31, 2001
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"Express Mail Post Office to Addressee" service on
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for Patents, Washington, D. C. 20231
Glenn E. Von Tersch
(Typed or printed name of person mailing paper or fee)
(Signature of person mailing paper or fee)
3-31-2001
(Date signed)

BSTZ File No.: 42390P9872  Date Mailed: March 31, 2001  The following has been received in the U.S. Pa  Amendment/Response (pgs.)  Appeal Brief (pgs.) (in triplicate)  Application - Utility (35 pgs., with cover and abstract)  Application - Rule 1.53(b) Continuation ( pgs.)  Application - Rule 1.53(b) Divisional ( pgs.)  Application - Rule 1.53(b) CIP ( pgs.)  Application - Rule 1.53(d) CPA Transmittal ( pgs.)  Application - Design ( pgs.)  Application - PCT ( pgs.)  Application - Provisional ( pgs.)  Assignment and Cover Sheet  Certificate of Mailing	Filing/Issue Date: Herewith  EXPLICIT WRITEBACK IN A CACHE  CCTURE  Atty/Secty Initials: GEV/cab Docket Due Date: ****  tent & Trademark Office on the date stamped hereon: Express Mail No.: EL639015360US Check No.41890 Month(s) Extension of Time Am: \$862.00  Information Disclosue Statement & PTO 1440 ( pgs.) Check No Issue Fee Transmittal Am: Notice of Appeal Petition for Extension of Time Petition for Postcard Power of Attorney ( pgs.) Preliminary Amendment ( pgs.) Reply Brief ( pgs.) Response to Notice of Missing Parts
Declaration & POA ( 5 pgs.) (unsigned)	Response to Notice of Missing Parts  Small Entity Declaration for Indep. Inventor/Small Business
☐ Disclosure Docs & Org & Copy of Inventors Signed Letter(pgs)  ☐ Drawings: 8 # of sheets includes 12 figures	Transmittal Letter, in duplicate
ngures	Fee Transmittal, in duplicate
Other:	

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